

General Environmental Incident Summary

Incident: 3263

Date/Time Notice: 3/24/2014

DEM Incident No:

Responsible Party: Chris Barnhill

Date Incident: 3/23/2014

Time Incident:

Duration:

County: Dunn

Twp: 147

Rng: 95

Sec: 21

Qtr:

Lat: 47.53263

Long: -102.78550

Method: Calculated

Location Description: CCU Corral Creek 31-28 TFH Quad Pad Surf Loc: 021-147N-095W
Starting At roundabout south of Killdeer, go north on Hwy. 22 for 13.2 miles to mm117.4. Turn right and take the CCU main access road for 3.2 miles. Turn left onto location.

Submitted By: Allen Wheeler

Affiliation:

Address: P.O. Box 737

City: Arnegard

State: ND

Zip:

Received By:

Contact Person:

P.O. Box 737

Arnegard, ND 58835

Distance Nearest Occupied Building:

Release Contained: Yes

Type of Incident: Rubber coupling between valve and centrifugal pump

Description of Released Contaminant: Oil Based Mud

Volume Spilled: 5.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

The rubber coupling between the valve and gunline pump failed.

Risk Evaluation:

Oil based mud was contained and there were no health hazards

of Fatalities:

of Injuries:

Affected Medium: 03 - soil

Potential Environmental Impacts:

Oil based mud was contained on location and there was no potential exposure to ground water. Super vac was utilized to clean up oil based mud to prevent contamination of soil outside the containment area.

Action Taken or Planned:

Replaced the rubber coupling. Oil based mud was cleaned up with a super vac and returned to the system

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 3/24/2014 ***Status:*** Reviewed - Assigned to Other Agency

Author: Roberts, Kris

Updated Volume:

Notes:

Release of oil-based drilling mud remained on location. NDIC retains oversight. Report forwarded to NDIC.